### Enclosure B National Emission Standards for Hazardous Air Pollutants Subparts Delegated to Olympic Region Clean Air Agency (ORCAA)<sup>1</sup> 40 CFR Part 63 Subparts<sup>2,3,4</sup> Delegated Subpart Description of Subpart to **ORCAA** General Provisions A $\boxtimes$ Requirements for Control Technology Determinations for Major Sources in Accordance with Clean Air Act Sections, В Sections 112(g) and 112(j) List of Hazardous Air Pollutants, Petitions Process, Lesser C Quantity Designations, Source Category List Regulations Governing Compliance Extensions for Early Reductions of Hazardous Air Pollutants D Approval of State Programs and Delegation of Federal E Authorities National Emission Standards for Synthetic Organic Chemical F Manufacturing Industry $\boxtimes$ National Emission Standards for Synthetic Organic Chemical Manufacturing Industry for Process Vents, Storage Vessels, G Transfer Operations, and Wastewater $\boxtimes$ Η National Emission Standards for Equipment Leaks $\boxtimes$ National Emission Standards for Certain Processes Subject to the Negotiated Regulation for Equipment Leaks Ι $\boxtimes$ National Emission Standards for Polyvinyl Chloride and **Copolymers Production** $\boxtimes$ K [Reserved] L National Emission Standards for Coke Oven Batteries $\boxtimes$ National Perchloroethylene Air Emission Standards for Dry $M^*$ Cleaning Facilities $\boxtimes$ National Emission Standards for Hard and Decorative N Chromium Electroplating and Chromium Anodizing Tanks $\boxtimes$ 0 Ethylene Oxide Emissions Standards for Sterilization Facilities $\boxtimes$

[Reserved]

P

O

**Industrial Process Cooling Towers NESHAP** 

X

<sup>&</sup>lt;sup>1</sup> NESHAP subparts are delegated to ORCAA as in effect on July 1, 2017.

<sup>&</sup>lt;sup>2</sup> Additional authorities excluded from this delegation are identified in the letter accompanying this Enclosure.

<sup>&</sup>lt;sup>3</sup> This delegation does not include standards that have been vacated as a matter federal law.

<sup>&</sup>lt;sup>4</sup> Standards marked with an asterisk (\*) are delegated only for sources required to have a title V permit.

#### Enclosure B National Emission Standards for Hazardous Air Pollutants Subparts Delegated to Olympic Region Clean Air Agency (ORCAA)<sup>1</sup> 40 CFR Part 63 Subparts<sup>2,3,4</sup> Delegated Subpart Description of Subpart to **ORCAA** National Emission Standards for Gasoline Distribution Facilities (Bulk Gasoline Terminals and Pipeline Breakout $\boxtimes$ R Stations) $S^5$ Pulp and Paper Industry NESHAP X National Emission Standards for Halogenated Solvent Τ Cleaning $\boxtimes$ Group I Polymers and Resins NESHAP U $\boxtimes$ V [Reserved] Epoxy Resins Production and Non-Nylon Polyamides W **Production NESHAP** $\boxtimes$ X Secondary Lead Smelting NESHAP $\boxtimes$ National Emission Standards for Marine Tank Vessel Loading Y **Operations** $\boxtimes$ Z [Reserved] Phosphoric Acid Manufacturing Plants NESHAP AA $\boxtimes$ BBPhosphate Fertilizers Production Plants NESHAP $\boxtimes$ $\overline{CC}$ Petroleum Refineries NESHAP $\boxtimes$ DD Off-Site Waste and Recovery Operations NESHAP $\boxtimes$ National Emission Standards for Magnetic Tape EE Manufacturing Operations $\boxtimes$ FF [Reserved] П National Emission Standards for Aerospace Manufacturing and Rework Facilities GG $\boxtimes$ HH Oil and Natural Gas Production Facilities NESHAP $\boxtimes$ National Emission Standards for Shipbuilding and Ship Repair $\Pi$ (Surface Coating) $\boxtimes$ National Emission Standards for Wood Furniture IJ Manufacturing Operations $\boxtimes$ National Emission Standards for Printing and Publishing KK Industry $\boxtimes$

Primary Aluminum Reduction Plants NESHAP

LL

<sup>&</sup>lt;sup>5</sup> Subpart S is delegated as it applies to all applicable facilities and processes other than Kraft and sulfite pulping mills. The Washington Department of Ecology retains the authority to regulate these sources pursuant to Washington Administrative Code 173-405-012 and 173-410-012.

	40 Crici art 03 Subparts	
Subpart	Description of Subpart	Delegated to ORCAA
MM	Chemical Recovery Combustion Sources at Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mills NESHAP	×
NN	Wool Fiberglass Manufacturing at Area Sources NESHAP	×
00	National Emission Standards for Tanks - Level 1	×
PP	National Emission Standards for Containers	×
QQ	National Emission Standards for Surface Impoundments	×
RR	National Emission Standards for Individual Drain Systems	×
SS	National Emission Standards for Closed Vent Systems, Control Devices, Recovery Devices and Routing to a Fuel Gas System or a Process	×
TT	National Emission Standards for Equipment Leaks - Control Level 1	
UU	National Emission Standards for Equipment Leaks - Control Level 2 Standards	
VV	National Emission Standards for Oil-Water Separators and Organic-Water Separators	
WW	National Emission Standards for Storage Vessels (Tanks) - Control Level 2	
XX	National Emission Standards for Ethylene Manufacturing Process Units: Heat Exchange Systems and Waste Operations	
YY	Source Categories NESHAP: Generic Maximum Achievable Control Technology Standards	
ZZ	[Reserved]	
AAA	[Reserved]	
BBB	[Reserved]	
CCC	Steel Pickling - HCl Process Facilities and Hydrochloric Acid Regeneration Plants NESHAP	×
DDD	Mineral Wool Production NESHAP	×
EEE	Hazardous Waste Combustors NESHAP	×
FFF	[Reserved]	
GGG	National Emission Standards for Pharmaceuticals Production	×
ННН	Natural Gas Transmission and Storage Facilities NESHAP	×
III	Flexible Polyurethane Foam Production NESHAP	×

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		Delegated
Subpart	Description of Subpart	to
1		ORCAA
111	Group IV Polymers and Resins NESHAP	
KKK	[Reserved]	
LLL	Portland Cement Manufacturing Industry NESHAP	×
MMM	Pesticide Active Ingredient Production NESHAP	Ø
NNN	Wool Fiberglass Manufacturing NESHAP	×
000	Manufacture of Amino/Phenolic Resins Emissions NESHAP	×
PPP	Primary Copper Smelting NESHAP	×
QQQ	Primary Copper Smelting NESHAP	×
RRR*	Secondary Aluminum Production NESHAP	×
SSS	[Reserved]	
TTT	Primary Lead Smelting NESHAP	×
	Petroleum Refineries: Catalytic Cracking Units, Catalytic	
UUU	Reforming Units, and Sulfur Recovery Units NESHAP	$\boxtimes$
	National Emission Standards for Publically Owned Treatment	
VVV	Works	$\boxtimes$
WWW	[Reserved]	
	Ferroalloys Production: Ferromanganese & Silicomanganese	
XXX	NESHAP	×
AAAA	Municipal Solid Waste Landfills NESHAP	
CCCC	Manufacturing of Nutritional Yeast NESHAP	×
DDDD	Plywood and Composite Wood Products NESHAP	×
EEEE	Organic Liquids Distribution (Non-Gasoline) NESHAP	$\boxtimes$
FFFF	Miscellaneous Organic Chemical Manufacturing NESHAP	×
GGGG	Solvent Extraction for Vegetable Oil Production NESHAP	×
НННН	Wet-Formed Fiberglass Mat Production NESHAP	×
	Surface Coating of Automobiles and Light-Duty Trucks	
IIII	NESHAP	×
JJJJ	Paper and Other Web Coating NESHAP	×
KKKK	Surface Coating of Metal Cans NESHAP	×
	Surface Coating of Miscellaneous Metal Parts and Products	
MMMM	NESHAP	×
NNNN	Surface Coating of Large Appliances NESHAP	×

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C. Instant	Description of C. Inner	Delegated
Subpart	Description of Subpart	to
	Dainting Continue and Descine of Fabrica and Other Toutiles	ORCAA
0000	Printing, Coating, and Dyeing of Fabrics and Other Textiles NESHAP	
PPPP	Surface Coating of Plastic Parts and Products NESHAP	
QQQQ	Surface Coating of Wood Building Products NESHAP	
RRRR	Surface Coating of Metal Furniture NESHAP	×
SSSS	Surface Coating of Metal Coil NESHAP	
TTTT	Leather Finishing Operations NESHAP	Ø
UUUU	Cellulose Products Manufacturing NESHAP	×
VVVV	Boat Manufacturing NESHAP	×
WWWW	Reinforced Plastic Composites Production NESHAP	×
XXXX	Rubber Tire Manufacturing NESHAP	×
YYYY	Stationary Combustion Turbines NESHAP	×
ZZZZ*	Stationary Reciprocating Internal Combustion Engines NESHAP	×
AAAAA	Lime Manufacturing Plants NESHAP	Ø
BBBBB	Semiconductor Manufacturing NESHAP	Ø
CCCCC	Coke Ovens: Pushing, Quenching, and Battery Stacks NESHAP	×
	Major Sources: Industrial, Commercial, and Institutional	
DDDDD	Boilers and Process Heaters NESHAP	
EEEEE	Iron and Steel Foundries NESHAP	×
FFFFF	Integrated Iron and Steel Manufacturing Facilities NESHAP	☒
GGGGG	Site Remediation NESHAP	
ННННН	Miscellaneous Coating Manufacturing NESHAP	×
IIIII	Mercury Emissions from Mercury Cell Chlor-Alkali Plants NESHAP	
JJJJJ	Brick and Structural Clay Products Manufacturing NESHAP	×
KKKKK	Clay Ceramics Manufacturing NESHAP	
	Asphalt Processing and Asphalt Roofing Manufacturing	
LLLLL	NESHAP	
MMMMM	Flexible Polyurethane Foam Fabrication Operations NESHAP	×
NNNNN	Hydrochloric Acid Production NESHAP	×
00000	[Reserved]	
PPPPP	Engine Test Cells/Stands NESHAP	×

#### Enclosure B National Emission Standards for Hazardous Air Pollutants Subparts Delegated to Olympic Region Clean Air Agency (ORCAA)<sup>1</sup> 40 CFR Part 63 Subparts<sup>2,3,4</sup> Delegated Subpart Description of Subpart to **ORCAA** Friction Materials Manufacturing Facilities NESHAP QQQQQ $\boxtimes$ **RRRRR** Taconite Iron Ore Processing NESHAP $\boxtimes$ Refractory Products Manufacturing NESHAP SSSSS $\boxtimes$ Primary Magnesium Refining NESHAP TTTTT $\boxtimes$ Coal- and Oil-Fired Electric Utility Steam Generating Units шшшш **NESHAP** $\boxtimes$ VVVVV [Reserved] П National Emission Standards for Hospital Ethylene Oxide WWWWW Sterilizers $\boxtimes$ XXXXX [Reserved] Area Sources: Electric Arc Furnace Steelmaking Facilities **NESHAP** YYYYY $\boxtimes$ Iron and Steel Foundries Area Sources NESHAP ZZZZZ\* $\boxtimes$ AAAAAA [Reserved] Source Category: Gasoline Distribution Bulk Terminals, Bulk BBBBBB\* Plants, and Pipeline Facilities NESHAP $\boxtimes$ Source Category: Gasoline Dispensing Facilities NESHAP **CCCCCC** $\boxtimes$ Polyvinyl Chloride and Copolymers Production Area Sources **NESHAP DDDDDDD** $\boxtimes$ Primary Copper Smelting Area Sources NESHAP EEEEEE X Secondary Copper Smelting Area Sources NESHAP **FFFFFF** X Primary Nonferrous Metals Area Sources - Zinc, Cadmium, GGGGGG and Beryllium NESHAP X Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources NESHAP HHHHHH\* $\boxtimes$ ШШ [Reserved]

Industrial, Commercial, and Institutional Boilers Area Sources

Acrylic and Modacrylic Fibers Production Area Sources

Carbon Black Production Area Sources NESHAP

Chemical Manufacturing Area Sources: Chromium

**NESHAP** 

[Reserved]

**NESHAP** 

Compounds NESHAP

JJJJJJ

KKKKKK

LLLLLL

**MMMMMM** 

**NNNNNN** 

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 $\boxtimes$ 

 $\boxtimes$ 

	10 CI ICI art 03 Subparts	
		Delegated
Subpart	Description of Subpart	to
		ORCAA
	Flexible Polyurethane Foam Production and Fabrication Area	
000000	Sources NESHAP	
PPPPP	Lead Acid Battery Manufacturing Area Sources NESHAP	×
QQQQQQ	Wood Preserving Area Sources NESHAP	$\boxtimes$
RRRRRR	Clay Ceramics Manufacturing Area Sources NESHAP	$\boxtimes$
SSSSSS	Glass Manufacturing Area Sources NESHAP	×
	Secondary Nonferrous Metals Processing Area Sources	
TTTTTT	NESHAP	
UUUUUU	[Reserved]	
VVVVVV	Chemical Manufacturing Area Sources NESHAP	×
	Area Source Standards for Plating and Polishing Operations	
WWWWWW	NESHAP	×
	Area Source Standards for Nine Metal Fabrication and	
XXXXXX*	Finishing Source Categories NESHAP	
	Area Sources: Ferroalloys Production Facilities NESHAP	
YYYYYY		
	Area Source Standards for Aluminum, Copper, and Other	
ZZZZZZ	Nonferrous Foundries NESHAP	
	Area Sources: Asphalt Processing and Asphalt Roofing	gorong.
AAAAAA	Manufacturing NESHAP	
BBBBBBB	Area Sources: Chemical Preparations Industry NESHAP	
0000000	Area Sources: Paints and Allied Products Manufacturing	
CCCCCCC	NESHAP	
DDDDDDD	Area Sources: Prepared Feeds Manufacturing NESHAP	
	Gold Mine Ore Processing and Production Area Source	
EEEEEEE	Category NESHAP	
FFFFFF	[Reserved]	
GGGGGG	[Reserved]	
ННННННН	Polyvinyl Chloride and Copolymers Production NESHAP	